



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4987

SERIAL NUMBER 10/758,698	FILING DATE 01/15/2004 RULE	CLASS 427	GROUP ART UNIT 1762	ATTORNEY DOCKET NO. 9319S-000643
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Fumiaki Karasawa, Ina-shi, JAPAN;

** CONTINUING DATA ***** *BT-none*

** FOREIGN APPLICATIONS ***** *BT-yes*
 JAPAN 2003-008462 01/16/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 04/20/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 2	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS
 27572
 HARNESS, DICKEY & PIERCE, P.L.C.
 P.O. BOX 828
 BLOOMFIELD HILLS , MI
 48303

TITLE
 Wiring board, method of manufacturing the same, semiconductor device, electronic module, and electronic apparatus

FILING FEE RECEIVED 1090	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)